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DATE: August 23, 2001

RECIPIENT INFOR	MATION	SENDER INFORMA	SENDER INFORMATION			
To:	Barbara A. Campbell	From:	Mercedes K. Meyer			
Voice Tel. No.:	703-305-3631	Voice Tel. No.:	703-838-6561			
Fax Tel. No.:	703-305-3230	Sent By:	Elizabeth K. Stenson			
Your Ref.:	09/743,107	Our Ref.:	003300-723			
,		Total Pages (Inc	l. Cover Page):	7		

RE: U.S. Patent Application No. 09/743,107

MESSAGE:

Dear Ms. Campbell,

Further to our telephone conversation yesterday, attached please find an Official Communication memorializing our conversation.

Should you have any questions, please do not hesitate to contact me.

Very truly yours,

XM/eks

NOTE: The information contained in this facsimile message is attorney-client privileged and contains confidential information intended only for the use of the person(s) named above and others expressly authorized to rec iv it. If you are not the intended recipient, you are hereby notified that any diss mination, distribution or copying of this message is prohibited and you are asked to notify us immediately by telephone and to return this messag to us by mail with ut copying it.

	RM•PTC	O-1390 U.S. DE	EPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER		
	••	TRANSMITTAL LETTI	003300-723			
		DESIGNATED/ELEC	U.S. APPLICATION NO. (If known, see 37 C.F.A. 1.6)			
			ING UNDER 35 U.S.C. 371	09/743,107		
		ATIONAL APPLICATION NO. E99/01230	INTERNATIONAL FILING DATE 06 July 1999	PRIORITY DATE CLAIMED 06 July 1998		
		FINVENTION DES BASED ON THE SEQUE	NCE OF HUMAN LACTOFERRIN AND THEIR			
AP	APPLICANT(S) FOR DO/EO/US Lars Å. HANSON; Lars BALTZER; Inger MATTSBY-BALTZER; and Gunnar T. DOLPHIN					
			States Designated/Elected Office (DO/EO/US) the follow			
1.			ems concerning a filing under 35 U.S.C. 371.			
2.	×	This is a SECOND or SUBSEQUE	ENT submission of items concerning a filing under 35 U	J.S.C. 371.		
3.		This is an express request to beguntil the expiration of the application of the applicati	gin national examination procedures (35 U.S.C. 371(f)) able time limit set in 35 U.S.C. 371(b) and the PCT Art	at any time rather than delay examination ticles 22 and 39(1).		
4.		A proper Demand for Internation	nal Preliminary Examination was made by the 19th mon	ith from the earliest claimed priority date.		
5.		A copy of the International Appl	lication as filed (35 U.S.C. 371(c)(2))			
		a. Is transmitted herewith	th (required only if not transmitted by the International I	Bureau).		
		b. D has been transmitted I	by the International Bureau.			
		c. is not required, as the	application was filed in the United States Receiving Of	ffice (RO/US)		
6.		A translation of the International	Application into English (35 U.S.C. 371(c)(2)).			
7.		Amendments to the claims of the	e International Application under PCT Article 19 (35 U.	S.C. 371(c)(3))		
		a. are transmitted herewi	rith (required only if not transmitted by the International	1 Bureau).		
		b. have been transmitted	by the International Bureau.			
		c. D have not been made; h	however, the time limit for making such amendments h	nas NOT expired.		
	_	d. D have not been made a	nd will not be made.			
8.		A translation of the amendments	to the claims under PCT Article 19 (35 U.S.C. 371(c)((3)}.		
9.		An oath or declaration of the inve	entor(s) (35 U.S.C. 371(c)(4)).			
10.			he International Preliminary Examination Report under P	CT Article 36 (35 U.S.C. 371(c)(5)).		
		to 16. below concern other docum				
11.		An Information Disclosure Statem	nent under 37 CFR 1.97 and 1.98.			
12.		An assignment document for recr	ording. A separate cover sheet in compliance with 37 (CFR 3.28 and 3.31 is included.		
13,		A FIRST preliminary amendment.				
		A SECOND or SUBSEQUENT preli	iminary amendment.			
14.		A substitute specification.				
15.		A change of power of attorney an	nd/or address letter.			
16.		Other items or information:				
	Offici	ial Communication		i		

		ATION NO. (If know ,107	vn./ see 37 C.F.R. 1.50)		ERNATIONAL APPLICATI				NEY'S DOCKET 300-723	NUMBER
17. The following fees are submitted:					CALCULAT	IONS	PTO USE	ONLY		
	Basic National Fee (37 CFR 1.492(a)(1)-(5)):									
Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO										
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO \$860.00 (970)					\$860.00 (970)					
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO										
International preliminary examination fee paid to USPTO (37 CFR 1.482) but all claims did not satisfy provisions of PCT Article 33(1)-(4)										
International preliminary examination fee paid to USPTO (37 CFR 1.482) and all claims satisfied provisions of PCT Article 33(1)-(4)						\$100.00 (962)			-	
, i			ENTER	APPROP	RIATE BASIC I	EE AMOUNT =	\$			
			54) for furnishing the oath o claimed priority date (37 CF			20 🗆 30 🗆	\$			
	CI	aims	Number Filed	Nu	mber Extra	Rate			T	
Total	Clair	ns	-20 =			X\$18.00 (966)	\$			-
Indep	ende	nt Claims	-3 =	•		X\$80.00 (964)	\$			
Multig	ole de	ependent claim	(s) (if applicable)			+ \$270.00 (968)	\$			
						LCULATIONS =	\$			
Reduc	tion	for 1/2 for filin	g by small entity, if applicab	oled sea) al).		\$			
SUBTOTAL =						SUBTOTAL =	\$			
Processing fee of \$130.00 (156) for furnishing the English translation later than 20 0 30 0 months from the earliest claimed priority date (37 CFR 1.492(f)).							\$			
TOTAL NATIONAL FEE =						ATIONAL FEE =	\$			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 (581) per property +						s				
						S ENCLOSED =	Ś			
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a.		•	tatus is hereby claimed.							
b.			amount of \$ to co							
c. d.	◩	Please charge my Deposit Account No. <u>02-4800</u> in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.								
u.	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>02-4800</u> . A duplicate copy of this sheet is enclosed.									
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.										
SEND ALL CORRESPONDENCE TO:					V _					
Benton S. Duffett, Jr. BURNS, DOANE, SWECKER & MATHIS, L.L.P. P.O. Box 1404										
	Alexandria, Virginia 22313-1404 <u>Marcedes K. Meyer</u> (703) 836-6620 NAME									
					44,9	939				
		-				STRATION NUMBER		***		

Transmittal Letter to the United States Designated/Elected Office (DO/EO/US) Concerning a Filing under 35 U.S.C. 371 International Application No.: PCT/SE99/01230

U.S. Application No.: 09/743,107

Attorney's Docket No.: 003300-723

I hereby certify that this correspondence is being sent by Facsimile Transmission to Assistant Commissioner of Patents and Trademarks, Washington, D.C. 20231 on

Date:_	August 23, 2001
Name:_	Elizabeth K. Stenson
(Typed or	r printed name of person signing the certificate)

(Signature of person signing the certificate)

Date: August 23, 2001



Patent Attorney's Docket No. <u>003300-723</u>

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of)
Lars Å. HANSON et al.) Group Art Unit: Unassigned
Application No.: 09/743,107) Examiner: Unassigned
Corresponds to PCT/SE99/01230)
•) VIA FACSIMILE: 703 305-3230
International Filing Date: 06 July 1999)
) TELEPHONE: 703 305-3631
For: PEPTIDES BASED ON THE)
SEQUENCE OF HUMAN)
LACTOFERRIN AND THEIR USE)

OFFICIAL COMMUNICATION

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

This Official Communication will memorialize my conversations with Ms. Barbara Campbell held August 21 and 22, 2001. A Notification to Comply with Requirements for Patent Containing Nucleotide Sequence and/or Amino Acid Sequence Disclosures was mailed along with a Notification of a Defective Response on August 13, 2001. The Raw Sequence Listing Error Report was not attached to the Notification. Without the Error Report, Applicants are unable to correct the errors in the Sequence Listing. Consequently, Applicants were unable to respond to the Sequence Listing requirement until the Raw Sequence Listing Error Report was sent yesterday. Accordingly, it is respectfully requested that the date be reset starting August 22, 2001, for responding to the outstanding

Application No. 09/743,107 Corresponds to PCT/SE99/01230 Attorney's Docket No. 003300-723 Page 2

Notification to Comply with Requirements for Patent Containing Nucleotide Sequence and/or Amino Acid Sequence Disclosures.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

Mercedes K. Meyer / Registration No. 44,939

P.O. Box 1404 Alexandria, Virginia 22313-1404 (703) 836-6620

Date: August 23, 2001

Application No. 09/743,107 Corresponds to PCT/SE99/01230 Attorney's Docket No. 003300-723 Page 3

I hereby certify that this correspondence is being sent by Facsimile Transmission to Assistant Commissioner of Patents and Trademarks, Washington, D.C. 20231 on

Date:_	August 23, 2001
Name:_	Elizabeth K. Stenson
	r printed name of person signing the certificate)
Sign:(Signature of person signing the certificate)
	August 23, 2001

RECEPTION OK

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